

TED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 2133

Examiner: Unassigned

INFORMATION

DISCLOSURE STATEMENT

In Re PATENT APPLICATION Of:

Applicants: Hong-Seok SEO et al.

Serial No.: 10/536,755

May 27, 2005 Filed:

MODULATION METHOD USING For:

> HARD DECISION FOR QUADRATURE AMPLITUDE MOUDLATION AND AN APARATUS THEREOF

Docket No.: JUN 112NP

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is an information disclosure statement submitted in compliance with the timing requirements of 37 C.F.R. §1.97(b)(3), i.e., prior to a First Office Action on the Merits.

Attached are two Japanese patent publications and one Korean patent publication. Any relevance of these publications may be gleaned from their Englishlanguage Abstracts. The three publications and also one U.S. Patent are listed on the attached Form PTO-1449.

Since this Information Disclosure Statement is being filed before the First Office Action, no fee is required, and the requirements of 37 C.F.R. §§1.97 and 1.98 are deemed to be fully met as to all documents listed. Consideration of the listed documents is respectfully requested.

Respectfully submitted,

February 15, 2006

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FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT				Atty. Docket		Application	Application No.		
				JUN 112NP		10/	10/536,755		
				Applicant Hong-Seok SEO et al.					
				Filing Date May 27, 2005		Group	2133		
U.S. PATENT DOCUMENTS									
Examiner Initial		Document Number	Date		Name	Class	Sub- Class	Filing Date	
	AA	6229803BI	05/08/0	1 Bog et	al.				
	AB								
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FOREIGN PATENT DOCUMENTS									
		Document Number Date		Country		Class	Sub- Class	Trans- lation	
	Al	1020020017276	03/07/02	2 Korea				abstract	
	AJ	11-341094	12/10/99	9 Japan				abstract	
	AK	2001-313571	11/09/0	1 Japan				abstract	
	AL						<u></u>		
	АМ			_			<u> </u>		
	AN							<u></u>	
	r	ОТН	ER (Includi	ng Author, Title	e, Date, Pertinent Page	es, etc.)			
	AO								
Examiner						Date Co	nsidered		
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.									